

<p>Form PTO-1449</p> <p>PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION</p> <p>(Use several sheets if necessary)</p> <p>Sheet 1 of <u>1</u></p>	ATTORNEY DOCKET NO.	SERIAL NO.
	0102/0197	
	APPLICANT Junichiro TONAMI	
	FILING DATE	GROUP
		2652

1c971 U.S. PTO  
10/083494  
02/27/02

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation	
						Yes	No
	MJS	10-106161 /	4/24/98	Japan Kashiwabara	— —	X	
	MJS	10-269701 /	10/9/98	Japan Tonami et al.	— —	X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
	MJS	"A STUDY OF DIGITAL AUTO EQUALIZER AND PLL SYSTEM USING MAXIMUM LIKELIHOOD ERROR FOR DIGITAL VCRs" by Tonami et al.; IEEE Transactions on Consumer Electronics, Vol. 43, No. 3, August 1997, pp., 934-944

EXAMINER: <i>Michael H. Hough</i>	Date Considered: 12/2/2002
-----------------------------------	----------------------------

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.